## **ATTORNEY DOCKET NO. 05725-0362-00**

## **ABSTRACT**

The present invention relates to the use of an  $\alpha$ , $\omega$ -substituted oxyalkylenated silicone, in particular of formula (I) below:

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - R$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - C$$

$$R - Si - O - \begin{cases} R^{2} \\ Si - O \\ R^{2} \end{cases} - Si - C$$

$$R - Si - C - S$$

in which:  $R = -(CH_2)_pO-(C_2H_4O)_x(C_3H_6O)_yR^1$ 

where: - R<sup>1</sup> represents H, CH<sub>3</sub> or CH<sub>2</sub>CH<sub>3</sub>,

- p is an integer ranging from 1 to 5, x ranges from 1 to 100 and y ranges from 0 to 50,
- it being possible for the units (C<sub>2</sub>H<sub>4</sub>O) and (C<sub>3</sub>H<sub>6</sub>O) to be distributed randomly or in blocks,
- the radicals R<sup>2</sup> represent a C<sub>1</sub>-C<sub>3</sub> alkyl radical or a phenyl radical, and
- $-5 \le m \le 300$ ,

in a composition for cosmetic, pharmaceutical, dermatological or hygiene use, in order

to limit, reduce and/or eliminate the transfer and/or migration of the said composition.

The invention also relates to a stable water-in-oil emulsion for cosmetic,

pharmaceutical, dermatological or hygiene use, comprising an aqueous phase and a

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fatty phase comprising a silicone oil, characterized in that it comprises at least one  $\alpha$ , $\omega$ -substituted oxyalkylenated silicone chosen from those defined above in combination with dyestuffs. The invention also relates to a composition comprising the above emulsion, and to its applications in the cosmetics, pharmaceutical, dermatological or hygiene fields.